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DPF 2013

Friday 16 August 2013

Poster Session - Stevenson Event Center (13:00-14:30)

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| Search for the Standard Model Higgs Boson in ZH(bb) where the Z Boson Decays into a tau Pair and Each tau Decays into Leptons | BARTEK, Rachel | |
| Why We Need a Terascale Photon Collider to Understand Light | ROEINPEIKAR, Mehdi | |
| Experience Running an Analysis Cluster in an Academic Cloud | ONYISI, Peter | |
| Natural, R-parity violating supersymmetry and horizontal flavor symmetries | MONTEUX, Angelo | |
| Particle Production Measurements using the MIPP Detector at Fermilab | MAHAJAN, Sonam | |
| MINERvA Charged Current Inclusive Analysis | MARTINEZ, David | |
| Data Driven Triggers for the NOvA Experiment | ZIRNSTEIN, Jan | |
| The Heavy Photon Search Experiment at Jefferson Lab | MORENO, Omar | |
| High Energy Physics instrumentation activities at LBNL for the ATLAS tracker upgrades of the LHC | DIEZ-CORNELL, Sergio | |
| UltraSiD, a novel 4D Sensor Concept | PARKER, Colin | |
| Wireless Power and Data Acquisition System for Large Instrumentation Systems | SAHOO, Himansu | |
| Readout Control for the Upgraded Readout Architecture of the LHCb experiment at CERN | ALESSIO, Federico | |
| Cathode Strip Chamber upgrade for the CMS Endcap at the HL-LHC | SUAREZ, Indara | |
| The Fast Tracker Upgrade to the ATLAS Detector | AUERBACH, Benjamin | |
| Potential Impact of a New GEM-Based Muon Detector on CMS Triggering | CASTANEDA, Alfredo | |
| LHCb High Level Trigger design issues for post Long Stop 1 running | SOKOLOFF, Michael | |
| The Daya Bay Reactor Neutrino Experiment: Overview and Results | KRAMER, Matt | |
| The Daya Bay Reactor Neutrino Experiment: Prospects | WONG, Henoeh | |